rial No. 10/650,327

# PATENT IBM Docket No. RAL919990139US3

I the eby certify that this correspondence (37 CFR 1.97(b)) and attached documents (i.e., PTO 1449 and copies of all cited objectives) are being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Orsechowski

APRIL 22 , 2004\_\_

Karen Orzechowski

**Date of Deposit** 

#### IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of

Customer Number 25299

Brian M. Bass, et al.

IBM Corporation - 9CCA/B002

P.O. Box 12195

Serial No. 10/650,327

Research Triangle Park,

North Carolina 27709

Filed: August 28, 2003

Unit: unknown

For:

Full Match (FM) Search Algorithm Implementation for a Network Processor

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the enclosed references which were included in a Japanese Patent Office Action dated January 27, 2004 which relates to a Japanese counterpart application.

A form PTO-1449 listing the references and copies of the references are enclosed.

#### **CERTIFICATION UNDER 37 C.F.R. 1.97 (e)**

Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application including the subject application not more than three months prior to the filing of this statement.

Joscelyn G. Cockburn

Reg. No. 27,069 Attorney of Record

Tel: 919-543-9036 / Fax: 919-254-2649

205 alyn 4. Cockborn

Customer Number 25299

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In Place FORM PTO 49 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION DISCLOSURE

**STATEMENT** 

Serial No.: 10/650327

Applicants: Brian M. Bass, et al.

Filing Date: 8/28/2003 Group: unknown

Atty. Docket No.: RAL919990139US3

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
AAA	5,946,679	8/31/99	Ahuja et al.	G06F	17/30	7/31/97
ABA	5,857,196	1/5/99	Angle et al.	G06F	17/30	7/19/96
ACA						
ADA						
AEA						
AFA						
AGA	,					

### **FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
AHA	2002-024293	1/25/02	JP	G06F	17/30	
AIA	10-257066	9/25/98	JP	H04L	12/28	
AJA	05-167640	7/2/93	JP	H04L	29/06	
AKA	10-162013	6/19/98	JP	G06F	17/30	
ALA	02-260334	10/23/90	JP	H01H	1/00	
AMA	96/00945	1/11/96	WO (PCT)	G06F	17/30	
ANA		<u></u>				

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
AOA	Kenshin Yamada et al., "Address Resolution Engine for IP Routing", Technical Report of IEICE, SSE98-72, IN98-53(2), CS98-69(1998-09)
APA	Shingo Ata et al, "Study on Efficient Cache Structures Providing Policy-Based Services in IP Routers", Technical Report of IEICE, CS99-155, CQ99-78(2000-02)
Examiner:	Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.